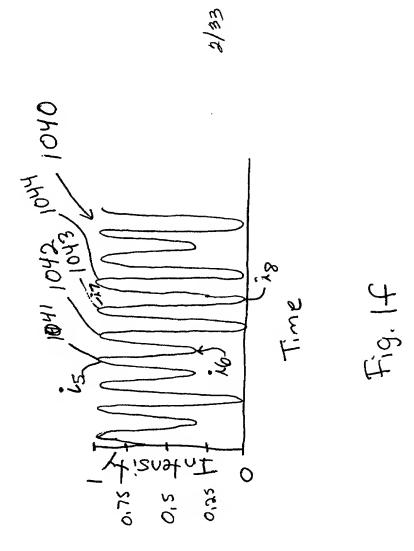


1/33



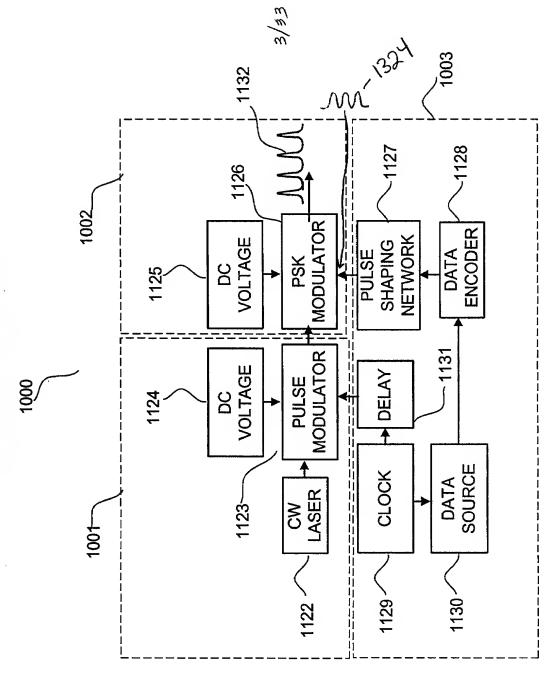


Fig.2

OPTICAL POWER TRANSMISSION

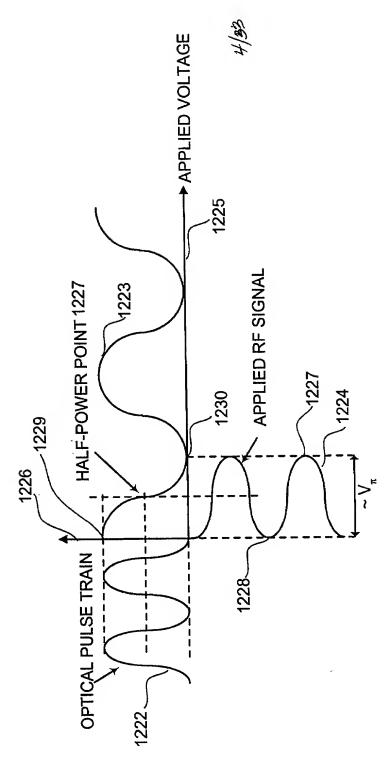
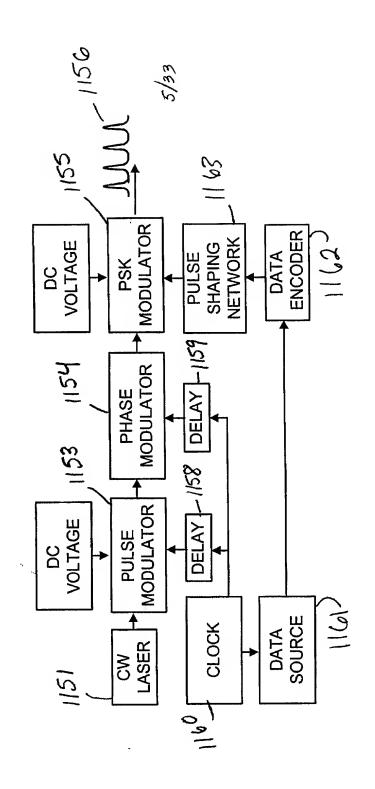
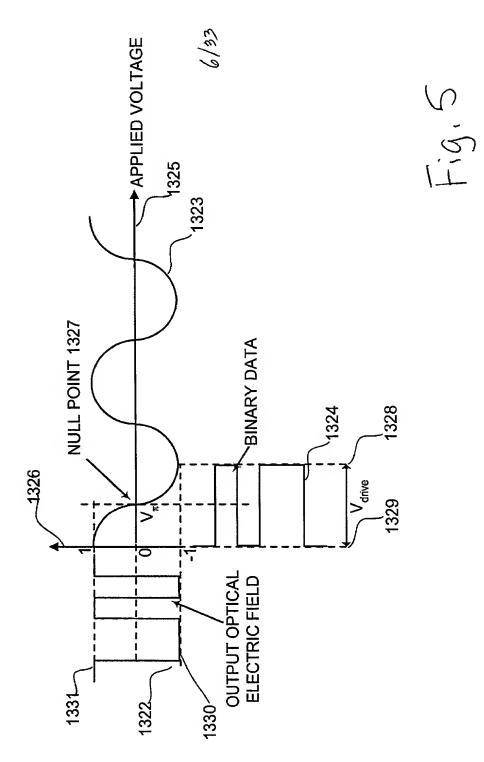


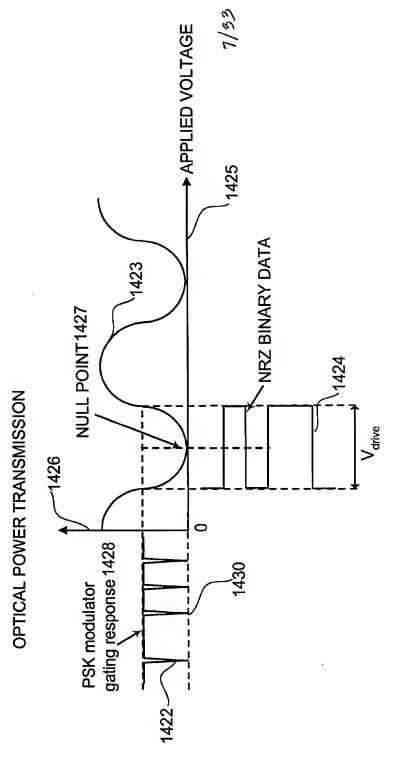
Fig.3



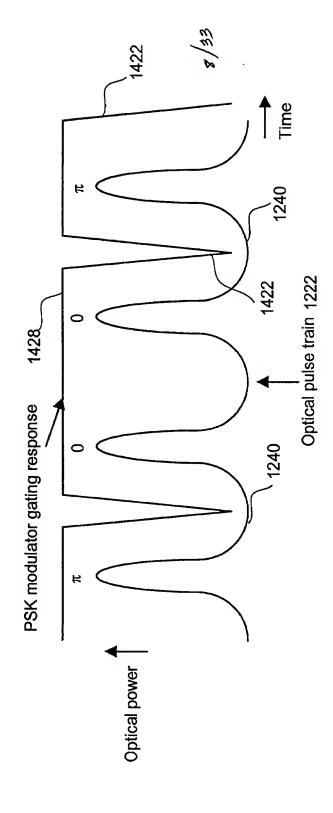
Chirped RZ-BPSK Fig. 4

OPTICAL ELECTRIC FIELD TRANSMISSION

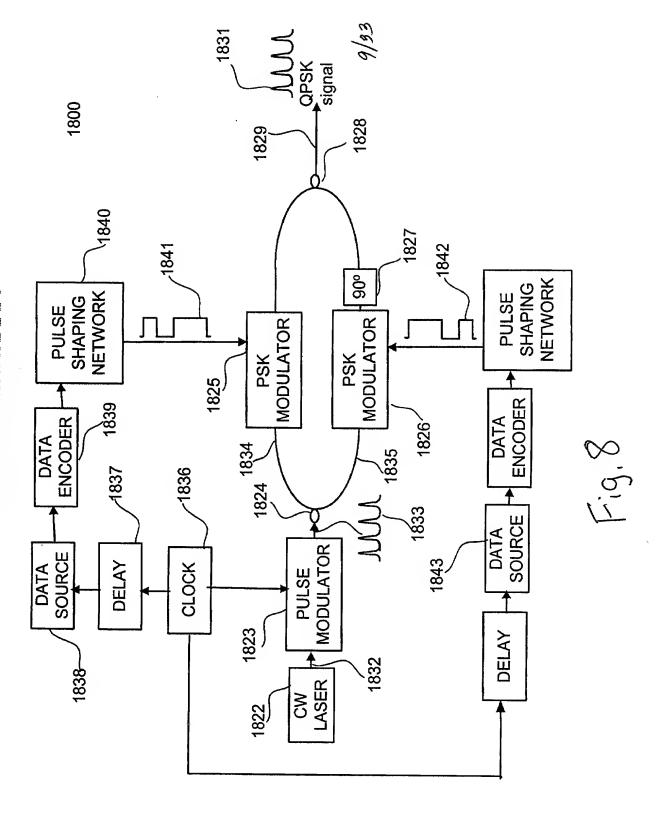


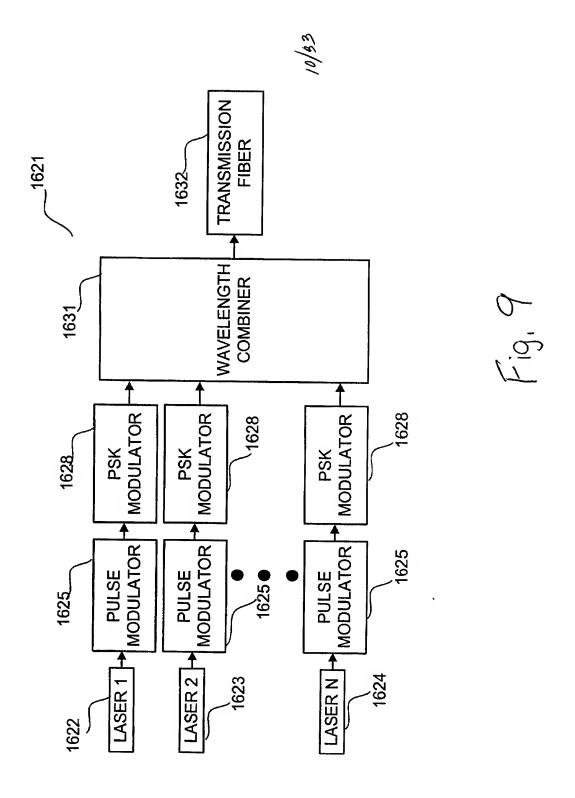


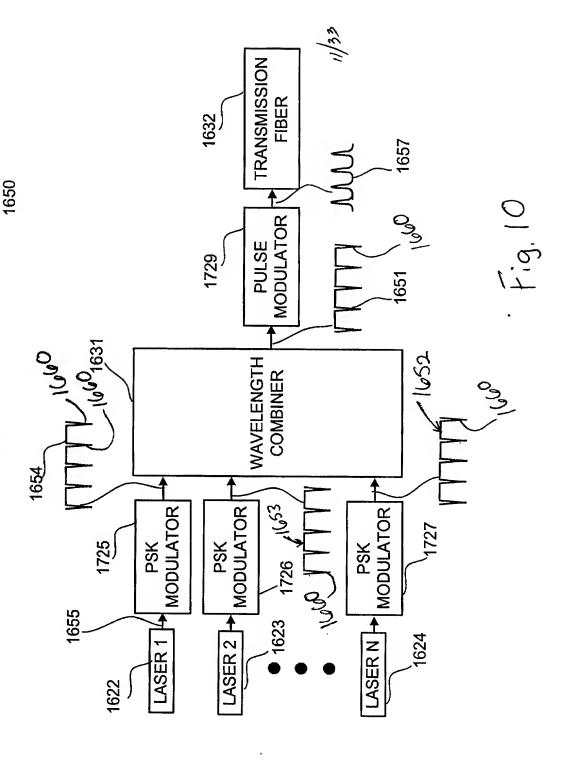
F. G. 6

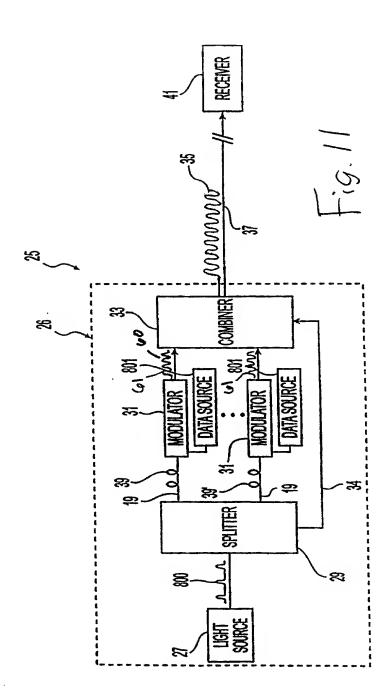


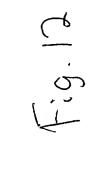
1.6.7 V.0.7

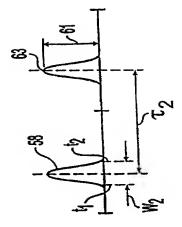


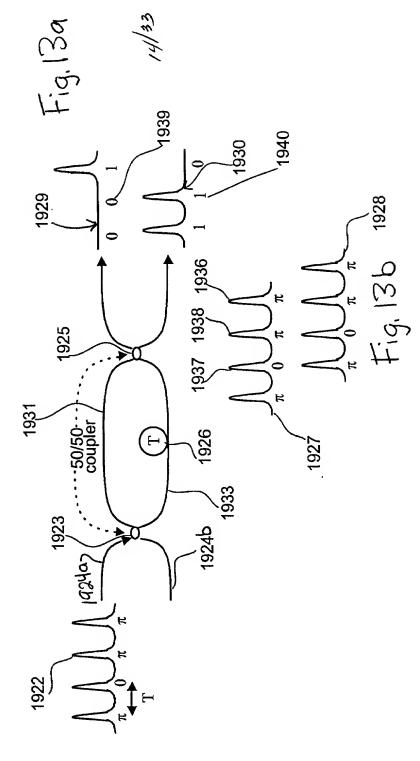












(BPSK Optical Signal 1052.) Delayed BPSH Optical Signal 1053 Differentially Decoded Data 1064 Decoded Original Data 1055 Differential Data 1051 Original Data 1050 XX1010010100101 X10011100111001

1.6.1

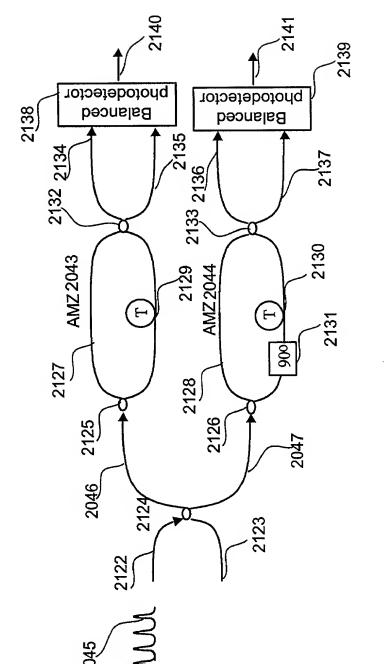
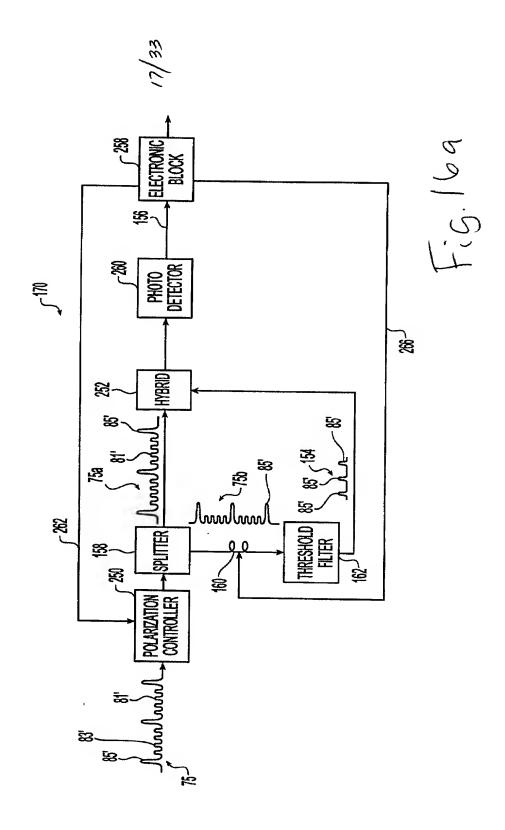


Fig. 15





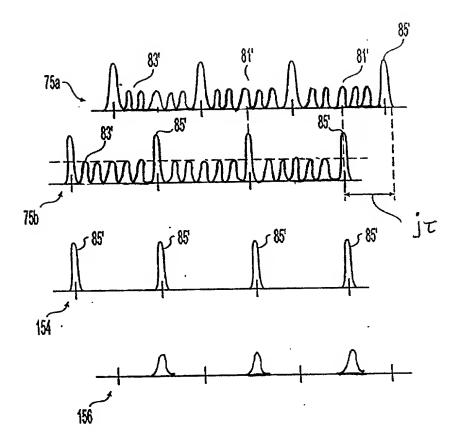
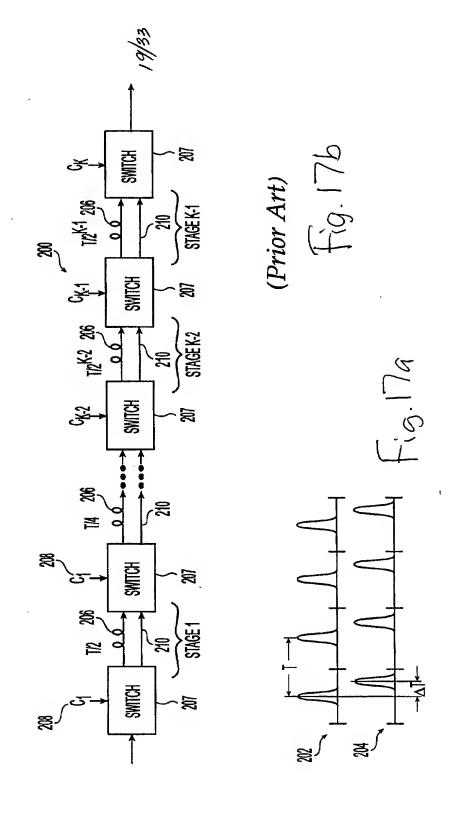


Fig. 165





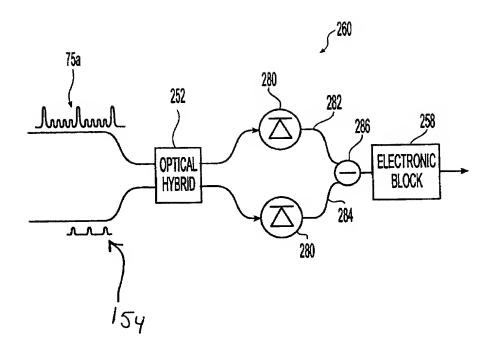
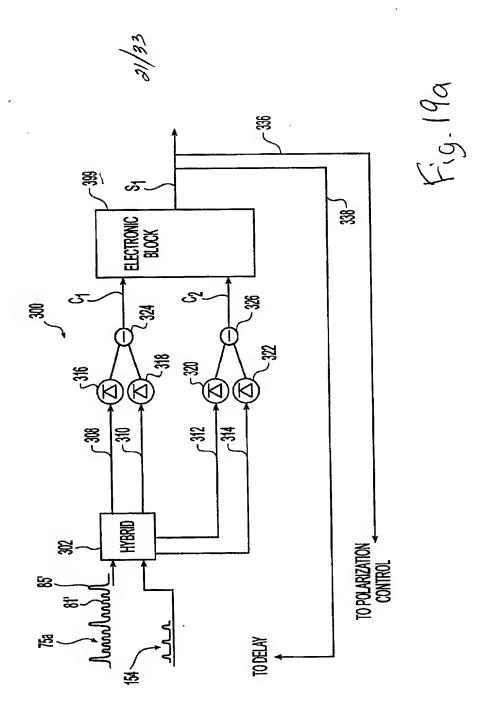
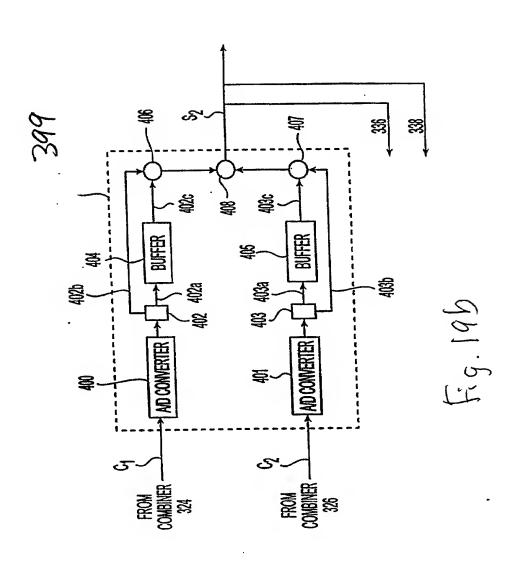
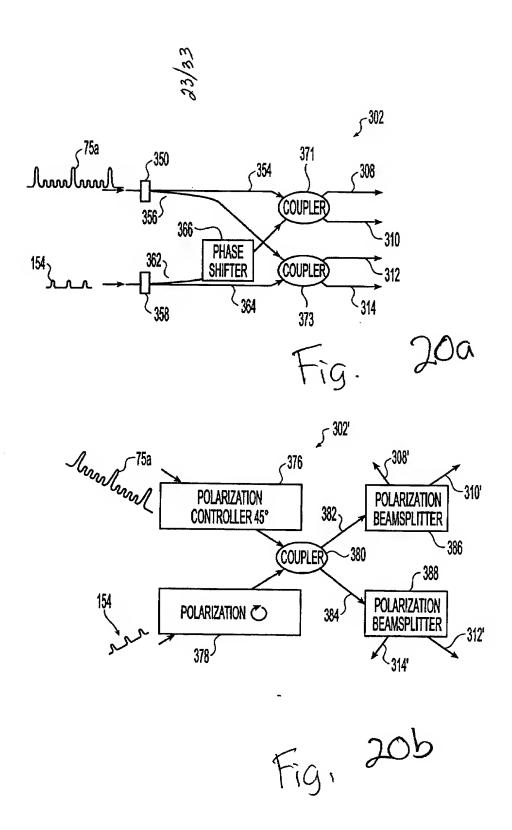
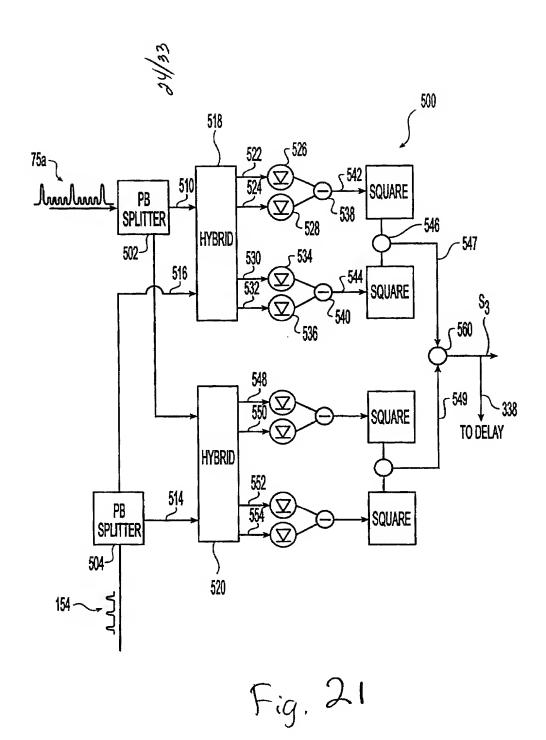


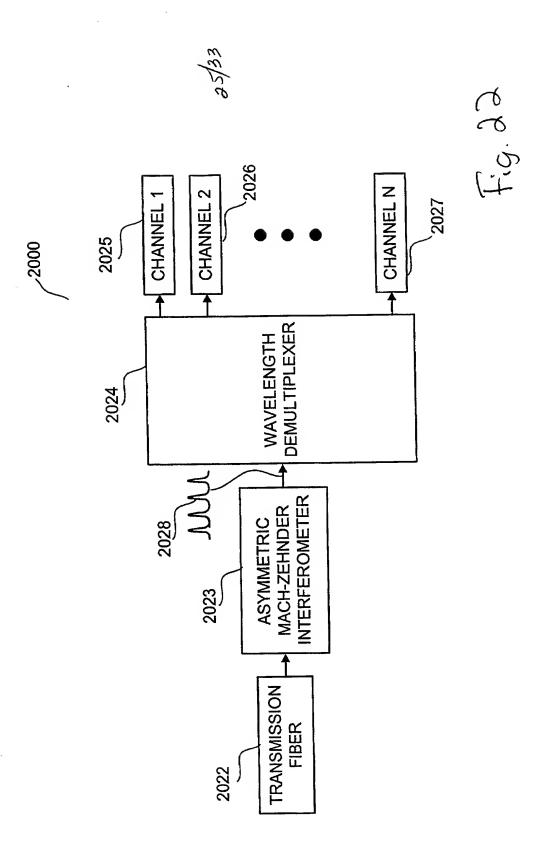
Fig. 18

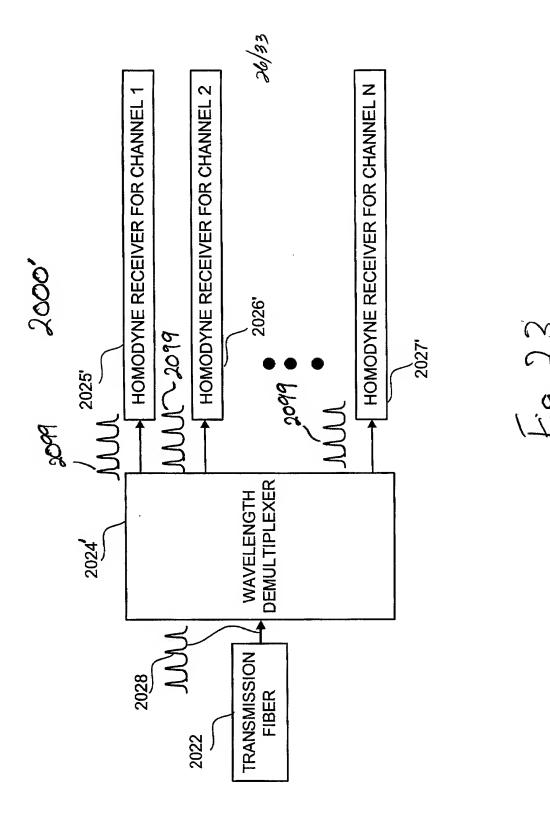


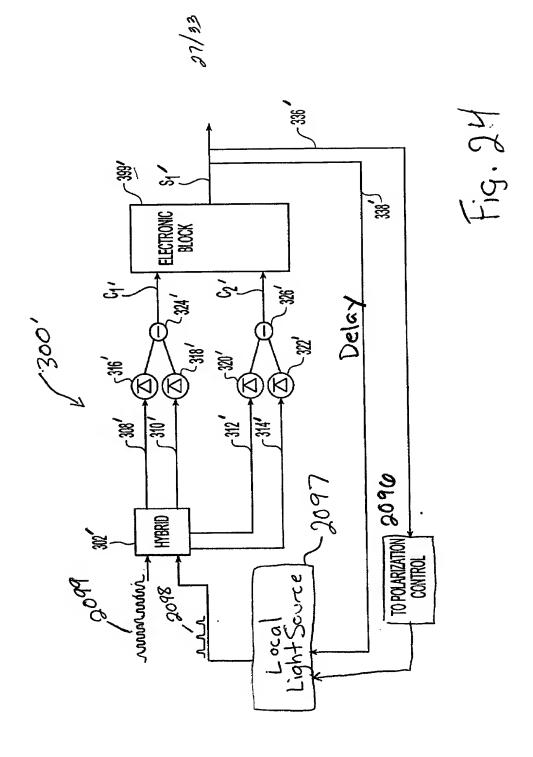


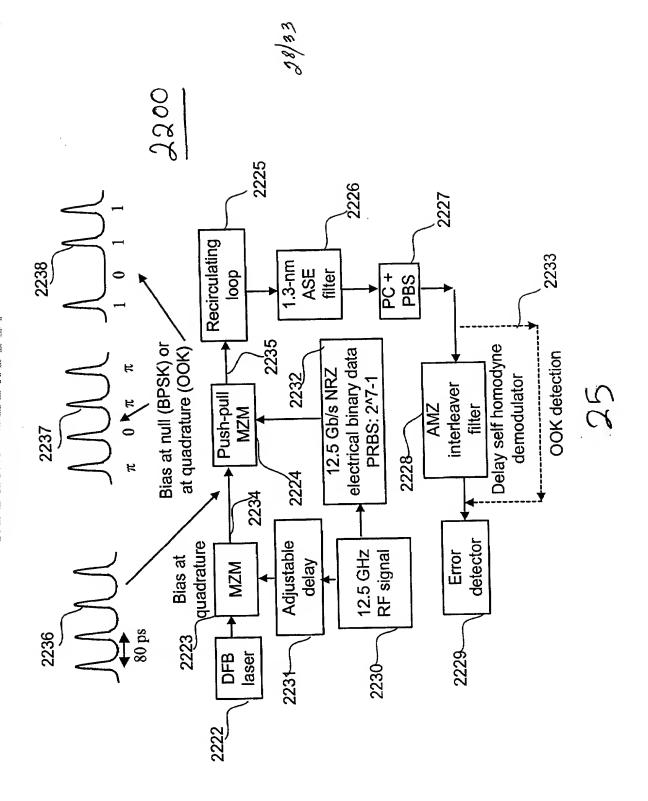




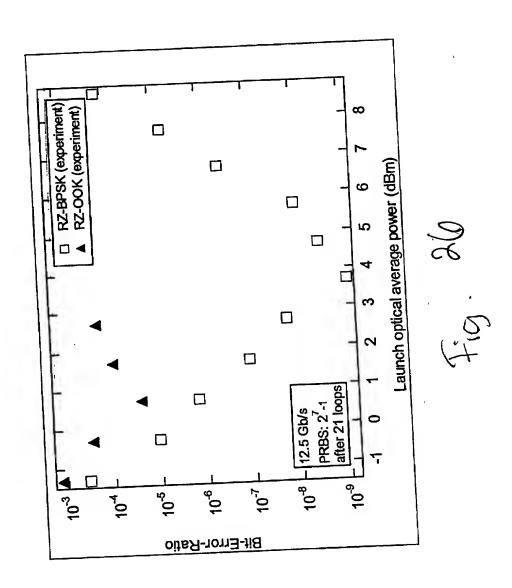


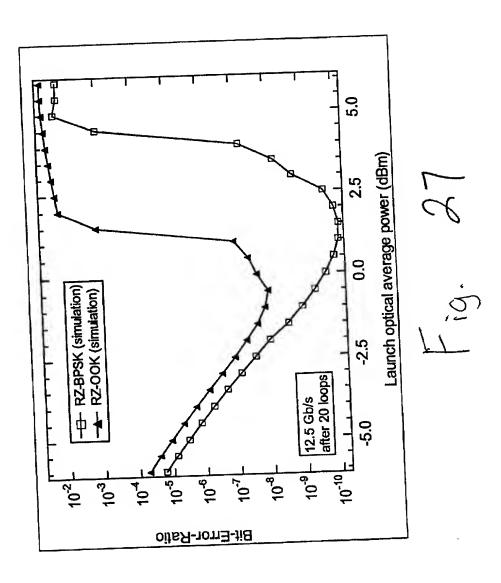




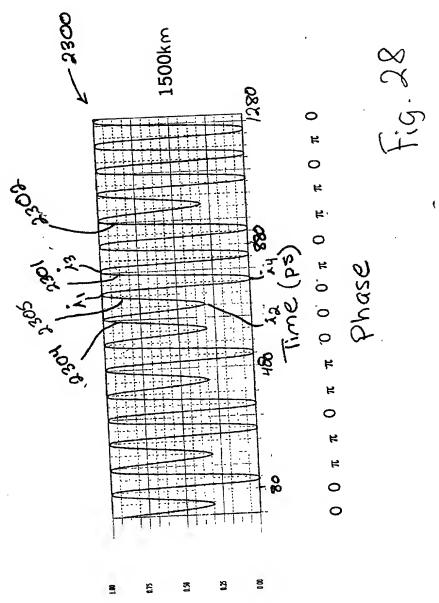


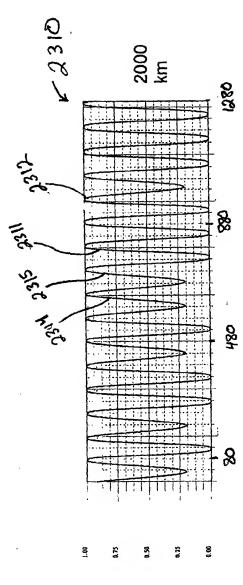






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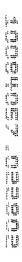
0 # # 0 0 0 # 0 # # Phase

0

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0

Time (ps)



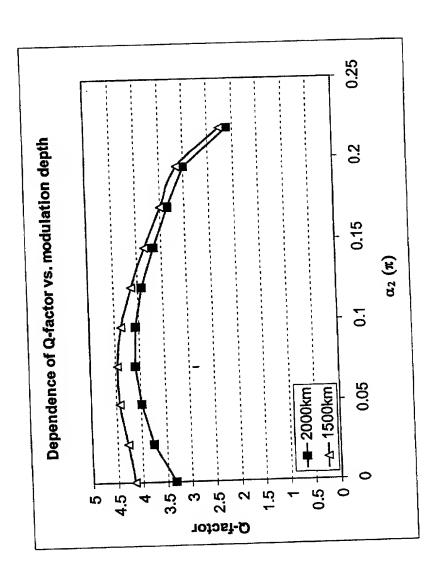


Fig. 30